

Scope of Accreditation



ACCREDITATION NO: 3103

Ambit Instruments Pty Ltd

Pressure Testing Laboratory
42 Titan Drive
CARRUM DOWNS VIC 3201

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FACILITIES: Public testing service

This facility complies with the requirements of ISO/IEC 17025:2005

1.20 Pressure and vacuum measuring devices

Calibration (gauge pressure) in the range -100 to 0 kPa and 20 Pa to 110 MPa
with least uncertainties of measurement of -
0.25 kPa from -100 to 0 kPa;
0.1% of reading + 0.5 Pa from 20 Pa to 10 kPa;
0.05% of reading + 0.01 kPa from 10 kPa to 110 MPa

.01 Pressure gauges

Bourdon tube industrial and test gauges as defined in AS 1349
Non Bourdon tube gauges as defined in MSA Test Method 2

.02 Vacuum gauges (bourdon tube)

Bourdon tube industrial gauges as defined in AS 1349

.11 Pressure transducers

Self indicating types as defined in MSA Test Method 1

.13 Pressure recorders

.23 Digital manometers

As defined in MSA Test Method 1

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(Scope Last Changed 05/08/13)
